

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>		Attorney Docket No. 2523.2002-001	
		First Named Inventor or Application Identifier Rounan Li	
		Express Mail Label No. EV 214949113 US	
Title of Invention	VITRIFIED SUPERABRASIVE TOOL AND METHOD OF MANUFACTURE		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input checked="" type="checkbox"/> Specification Total Pages [18] <i>(preferred arrangement set forth below)</i> - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure 3. <input type="checkbox"/> Drawing(s) (35 U.S.C. 113) Total Sheets [] <input type="checkbox"/> Fig. of the Drawings for Publication <input type="checkbox"/> <input type="checkbox"/> No Figure to be Published 4. <input checked="" type="checkbox"/> Oath or Declaration/POA Total Pages [3] a. <input type="checkbox"/> Newly executed (original or copy) b. <input checked="" type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program <i>(Appendix)</i>		6. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. <input type="checkbox"/> Computer Readable Form b. <input type="checkbox"/> Paper Copy (identical to computer copy) <input type="checkbox"/> Pages c. <input type="checkbox"/> Statements verifying identity of above copies <div style="border: 1px solid black; padding: 5px; margin-top: 10px;"> ACCOMPANYING APPLICATION PARTS 7. <input type="checkbox"/> Assignment Papers (cover sheet & documents) <input checked="" type="checkbox"/> Assignee - Saint-Gobain Abrasives, Inc. Worcester, Massachusetts 8. <input type="checkbox"/> Power of Attorney <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement 9. <input type="checkbox"/> English Translation Document <i>(if applicable)</i> 10. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 11. <input type="checkbox"/> Preliminary Amendment 12. <input checked="" type="checkbox"/> Return Receipt Postcard 13. <input type="checkbox"/> Small Entity Statement(s) 14a. <input type="checkbox"/> Foreign Priority Claim under 35 U.S.C. §119 or 365 14b. <input type="checkbox"/> Certified Copy of Priority Document(s) 15. <input type="checkbox"/> Nonpublication Request <i>(check parent application)</i> 16. <input checked="" type="checkbox"/> Other <u>Remarks; Information Disclosure Statement and PTO Form 1449 (pages 1-4)</u> </div>	
17. If a CONTINUING APPLICATION , check appropriate box; supply the requisite information. <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Continuation <input checked="" type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 09/934,261 </div> Prior application information: Examiner: Nguyen, Dung V. Group Art Unit: 3723 <p style="font-size: small;">The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference. (Add standard Related Applications section with incorporation by reference to specification or update same)</p>			
18. CORRESPONDENCE ADDRESS			
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Signature		Date	
<i>Anabela Cristina Taylor</i>		June 26, 2003	
Submitted by Typed or Printed Name		Reg. Number	
Anabela Cristina Taylor		38,999	

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS	Attorney Docket Number		2523.2002-001	
	Application Number		N/A	
	First Named Inventor		Rounan Li	

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
CLAIMS	TOTAL CLAIMS <small>(37 CFR 1.16(c) or (j))</small>	17	- 20* =	0	x \$ 18 = \$ 0
	INDEPENDENT CLAIMS <small>(37 CFR 1.16(b) or (i))</small>	2	- 3** =	0	x \$ 84 = \$ 0
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))				+ \$ 280 = \$
					BASIC FEE <small>(37 CFR 1.16(a) or (h))</small> \$ 750
				Total of above Calculations = \$ 750	
				Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) = \$	
				TOTAL = \$ 750	
				Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) = \$	
				Petition for Extension of Time Fee (37 C.F.R. 1.17) = \$	
				Assignment Recordation Fee = <small>(only when filed with application)</small> \$	
				[Other] \$	
				TOTAL = \$ 750	

* Reissue claims in excess of 20 and over original patent
** Reissue independent claims over original patent

1. Small entity status:

a. ☐ A small entity statement is enclosed.


b. ☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.

c. ☐ Is no longer claimed.

2. ☒ A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

3. ☒ A check is enclosed for \$ 750.00. ☐ Please charge \$[] to Deposit Account No. 08-0380.

4. ☐ Other: _____

Signature		Date	June 26, 2003
Submitted by Typed or Printed Name	Anabela Cristina Taylor	Reg. Number	38,999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Rounan Li and Leonard G. Pukaite

Divisional Application of

Application No.: 09/934,261

Filed: August 21, 2001

For: VITRIFIED SUPERABRASIVE TOOL AND METHOD OF
MANUFACTURE

Date: <u>June 26, 2003</u> EXPRESS MAIL LABEL NO. <u>EV 214949 113 US</u>
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REMARKS

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a divisional of application number 09/934,261 filed on August 21, 2001 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. A related applications paragraph has been added as the first paragraph in the specification. No new matter has been added.

Claims 1-20, 36-38, 41-43, as presented in the parent application, have been omitted and remaining Claims 21-35 and 39-40 have been renumbered sequentially beginning with Claim 1.

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Please send all correspondence in the above-identified continuation application to:
Customer No. 021005; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box
9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to N.
Scott Pierce, Esq. at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

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Dated: June 26, 2003